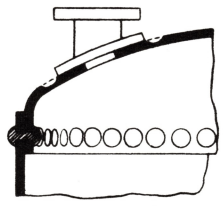
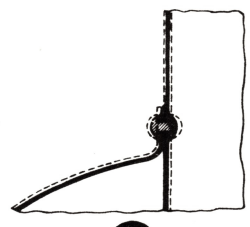
VERTICAL BOILER INSPECTION SHEET



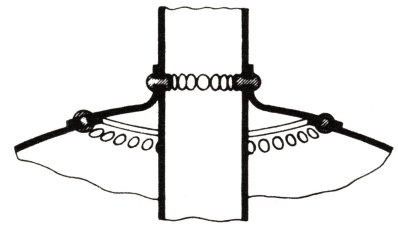
1

WASTAGE AROUND MOUNTINGS



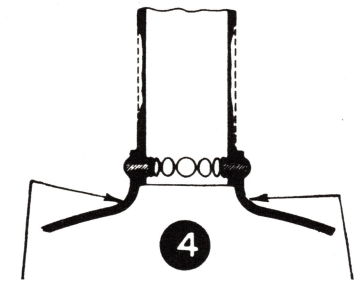
2

WASTAGE OF SHELL CROWN AND UPTAKE SEAM



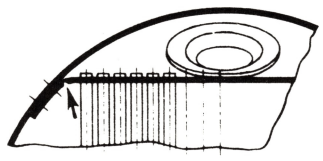
3

REPAIR TO WASTED CROWN SEAM

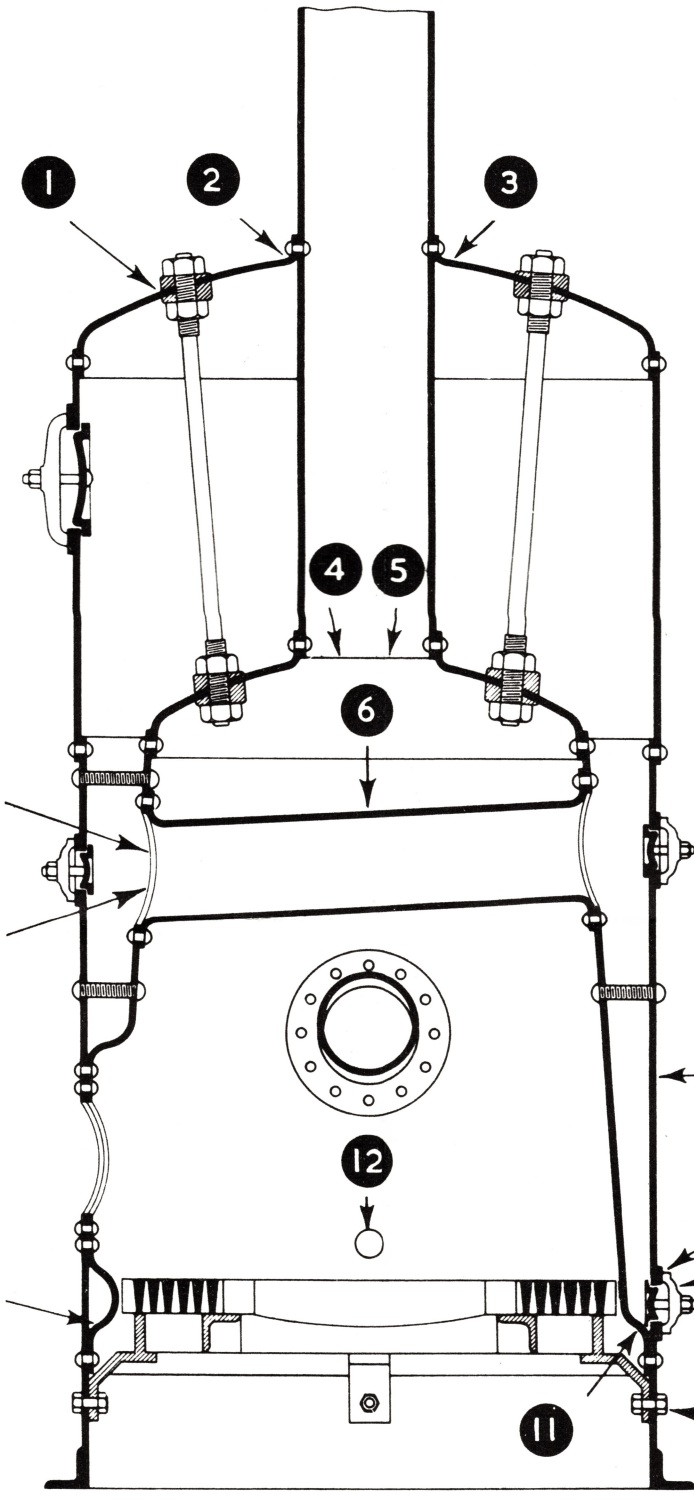


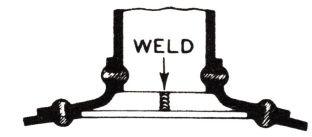
4

WASTAGE BETWEEN HIGH AND LOW WATER LEVELS. GROOVING AT JUNCTION OF FIREBOX AND UPTAKE



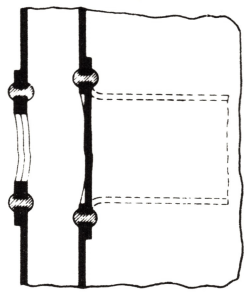
GROOVING IN FLANGING OF COCHRANE BOILER TUBE PLATES





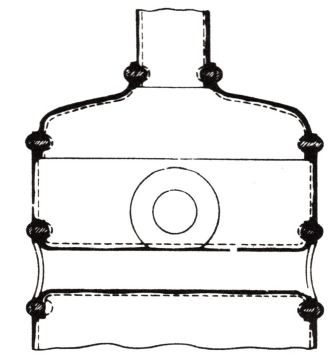
5

REPAIR FOR BADLY GROOVED FIREBOX CROWN PLATE



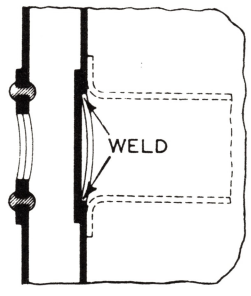
15

CROSS TUBES CUT OUT AND BLANKS RIVETED OVER FIREBOX OPENINGS



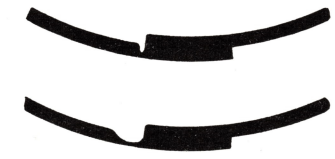
6

WASTAGE OF TOPS OF CROSS TUBES AND UPPER PARTS OF FIREBOX



14

CROSS TUBES CUT OUT AND BLANKS WELDED OVER FIREBOX OPENINGS

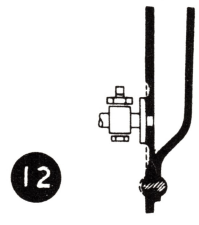


7

GROOVING AT LAP JOINT OF SHELL PLATES

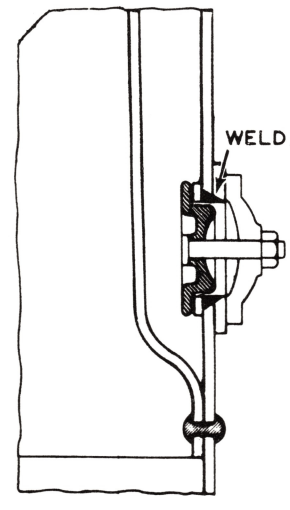
13

GROOVING AT JUNCTION OF FIREBOX AND SHELL



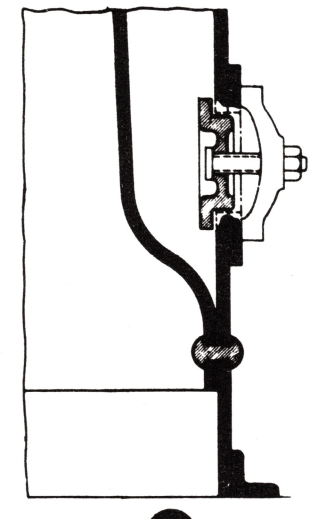
12

WASTAGE AROUND BLOW DOWN COCK



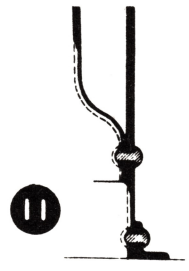
9

REPAIR FOR WASTED COMPENSATED DOOR OPENING



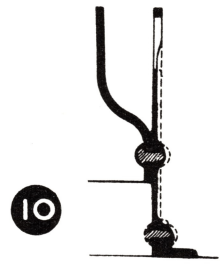
8

WASTAGE AROUND MUDHOLE DOOR WITH COMPENSATING RING



11

WASTAGE OF LOWER PARTS OF FIREBOX



10

WASTAGE THROUGH LEAKY MUDHOLE DOORS